

Koch, Kristine

From: Koch, Kristine
Sent: Wednesday, May 06, 2015 2:25 PM
To: MCCLINCY Matt
Cc: Allen, Elizabeth; Sheldrake, Sean
Subject: RE: PRG Question

Sorry it took me a bit to get back to you, but I was in the midst of updating the ARAR table for FS Section 2 and wanted to complete it before responding. Vinyl Chloride is no longer a COC for RAO 3. For RAO 4, the value is 0.023, which is the DEQ Table 40 water + organism value. It should be noted that the new national criterion is 0.018, so if that become final before the ROD, then that will be the RG. Same for PCE, not a COC for RAO 3; 0.24 based on DEQ Table 40 water + organism value.

For both RAOs 3 and 4, the lower of the MCL (or RSL if there is no MCL) and the AWQC is the value selected. We've combed through all the tables to correct all the errors. The new tables will be sent out after internal EPA review is complete.

Hope this helps.

Kristine Koch
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From: MCCLINCY Matt [mailto:MCCLINCY.Matt@deq.state.or.us]
Sent: Wednesday, May 06, 2015 8:31 AM
To: Koch, Kristine
Cc: Allen, Elizabeth; Sheldrake, Sean
Subject: PRG Question

Hi Kristine,

One more questions this morning. Rich, before he left, provided comments on an upland document that noted PRGs for vinyl chloride (2 ug/L) and PCE (0.24 ug/L) which are consistent with the current draft PRG table. The vinyl chloride value for RAOs 3 and 4 is the MCL and the PCE value for RAOs 3 and 4 is the DEQ Table 40 WQ water + organism value. This seems inconsistent, suggesting that the either the VC value should be adjusted to the Table 40 value of 0.023 ug/L or the PC value should be modified to the MCL of 5 ug/L. A quick review of the draft values for RAOs 3 and 4 found some values using the MCL and others the Table 40 value. Can you provide any clarity?

Thanks,

Matt McClincy
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This spring, DEQ's Northwest Region Office will be moving to a new location - the 700 Lloyd Building at 700 NE Multnomah St., Suite #600, Portland, OR 97232. The date for operating at the new location is May 18th, 2015